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**INFORMATION DISCLOSURE STATEMENT**

In accordance with their duty of disclosure under 37 C.F.R. §1.56, applicants would like to direct the Examiner's attention to the following disclosures, which are listed on Form PTO-1449 (**Exhibit A**). Copies of the disclosures listed below as items 1-27 are attached hereto as **Exhibits 1-27**, respectively.

This Information Disclosure Statement is being submitted after the issuance of a first Office Action, but before the issuance of a Final Office Action or a Notice of Allowance. According to 37 C.F.R. § 1.97(c), this Information Disclosure Statement shall be considered if accompanied by the fee set forth in 37 C.F.R. § 1.17(p). Applicants enclose herewith a check which includes the \$180.00 fee under 37 C.F.R. § 1.17(p). Therefore, the subject Information Disclosure Statement shall be considered.

1. PCT International Application Publication No. WO 99/53050 (Commonwealth Scientific and Industrial Research Organisation) published October 21, 1999 (**Exhibit 1**)
2. Buhr et al. (2002) Plant J 30:155-163 (**Exhibit 2**);
3. Covello et al. (1996) Plant Physiol 111:223-226 (**Exhibit 3**);
4. Falcone et al. (1994) Plant Physiol 106:1453-1459 (**Exhibit 4**);
5. Genbank Accession No. Y10112 (**Exhibit 5**);
6. Genbank Accession No. X97016 (**Exhibit 6**);

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7. Green et al. (2001) American Oil Chemists Society Ann. Meeting, May 2001, Abstract (**Exhibit 7**);
8. Heppard et al. (1996) Plant Physiol 110:311-319 (**Exhibit 8**);
9. Kajiwara et al. (1996) Appl Envir Microbiol 62:4309-4313 (**Exhibit 9**);
10. Kinney et al. (1996a) J. Food Lipids 3:273-292 (**Exhibit 10**);
11. Kinney (1996b) Nature Biotechnol 14:946 (**Exhibit 11**);
12. Liu et al. (1997) pp 383-385 in William JP et al (eds) Physiology, Biochemistry and Molecular Biology of Plant Lipids, Kluwer Academic Publ. (**Exhibit 12**);
13. Liu, Qing, The isolation and characterisation of fatty acid desaturase genes in cotton, a Ph.D. thesis submitted to the University of Sydney, March 1998. (**Exhibit 13**);
14. Liu et al. (1999a) Plant Physiol 120:340 (**Exhibit 14**);
15. Liu et al. (1999b) Aust J. Plant Physiol 26:101-106 (**Exhibit 15**);
16. Liu et al. (2000) Biochem Soc Transact 28:927-929 (**Exhibit 16**);
17. Liu et al. (2001) Amer J Bot 88:92-102 (**Exhibit 17**);
18. Liu et al. (2002a) J Amer Coll Nutr 21:205S-211S (**Exhibit 18**);

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19. Liu et al. (2002b) Abstract, 15<sup>th</sup> Symp Plant Lipids, 12-17 May 2002 (**Exhibit 19**);
20. Liu et al. (2002c) Plant Physiology, Vol. 129, pp. 1732-1743, [www.plantphysiol.org](http://www.plantphysiol.org) (**Exhibit 20**);
21. Okuley et al. (1994) Plant Cell 6:147-158 (**Exhibit 21**);
22. Pirtle et al. (2001) Biochim Biophys Acta 1522:122-129 (**Exhibit 22**);
23. Scheffler et al. (1997) Theor Appl Genet 94:583-591 (**Exhibit 23**);
24. Singh et al. (2000) Biochem Soc Transact 28:925-927 (**Exhibit 24**);
25. Stoutjesdijk et al. (2000) Biochem Soc Transact 28:938-940 (**Exhibit 25**);
26. Stoutjesdijk et al. (2002) Plant Physiol 129:1723-1731 (**Exhibit 26**); and
27. Thelen and Ohlrogge (2002) Metab Engin 4:12-21 (**Exhibit 27**).

**REVOCATION OF POWER OF ATTORNEY,  
APPOINTMENT OF NEW ATTORNEY  
AND NOTICE OF NEW CORRESPONDENCE ADDRESS**

With this Amendment applicants are also submitting as **Exhibit 28** a Revocation of Power of Attorney, Appointment of New Attorney And Notice of New Correspondence Address. As requested in the attached document, please forward all future correspondence in

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connection with the subject application to:

John P. White  
Cooper & Dunham LLP  
1185 Avenue of the Americas  
New York, New York 10036

If a telephone interview would be of assistance in advancing prosecution of the subject application, applicants' undersigned attorney invites the Examiner to telephone him at the number provided below.

No fee, other than the enclosed \$950.00 fee for a three-month extension and a \$180.00 fee for submission of the Information Disclosure Statement is deemed necessary in connection with the filing of this Amendment. However, if any other fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 03-3125.

Respectfully submitted,

*Gary J. Gershik*

I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents, P.O. Box 1450  
Alexandria, VA 22313-1450.

*Gary J. Gershik*  
John P. White  
Reg. No. 28,678  
Gary J. Gershik  
Reg. No. 39,992

*5/7/04*  
Date

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Form PTO-1449

**U.S. Department of Commerce  
Patent and Trademark Office**

Atty. Docket No.  
72244-A/JPW/GJG

Serial No.  
09/837,751

**INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Applicants  
Allan Green et al.

Filing Date  
April 18, 2001

Group

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	9 9 5 3 0 5 0	10/21/99	WO				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

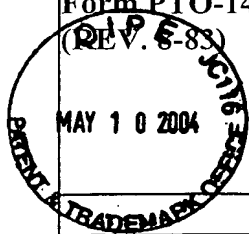
	Buhr et al. (2002) Plant J 30:155-163 ( <b>Exhibit 2</b> );
	Covello et al. (1996) Plant Physiol 111:223-226 ( <b>Exhibit 3</b> );
	Falcone et al. (1994) Plant Physiol 106:1453-1459 ( <b>Exhibit 4</b> );
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	Genbank Accession No. X97016 ( <b>Exhibit 6</b> );
	Green et al. (2001) American Oil Chemists Society Ann. Meeting, May 2001, Abstract ( <b>Exhibit 7</b> );
	Heppard et al. (1996) Plant Physiol 110:311-319 ( <b>Exhibit 8</b> );

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (Substituted) (REV. 8-83)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 72244-A/JPW/GJG	SERIAL NO. 09/837,751
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				APPLICANT Allan Green et al.	
				FILING DATE April 18, 2001	GROUP ART UNIT 1638
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
		Kajiwara et al. (1996) Appl Envir Microbiol 62:4309-4313 ( <b>Exhibit 9</b> );			
		Kinney et al. (1996a) J. Food Lipids 3:273-292 ( <b>Exhibit 10</b> );			
		Kinney (1996b) Nature Biotechnol 14:946 ( <b>Exhibit 11</b> );			
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		Liu, Qing, The isolation and characterisation of fatty acid desaturase genes in cotton, a Ph.D. thesis submitted to the University of Sydney, March 1998. ( <b>Exhibit 13</b> )			
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		Okuley et al. (1994) Plant Cell 6:147-158 ( <b>Exhibit 21</b> );			
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Stoutjesdijk et al. (2000) Biochem Soc Transact 28:938-940

(**Exhibit 25**);Stoutjesdijk et al. (2002) Plant Physiol 129:1723-1731 (**Exhibit 26**);  
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